

Summary of Area Air Sampling Results for Ethylene Oxide – City of Smyrna, Cobb County, City of Atlanta
(Collected on September 4, 2019 through July 16, 2020)
Lab Logins: L491215, L491339, L491378, L491537, L491539, L515020, L515102,
L515097, L515163, L515297, L515393, L515418, L515021, L514957

Location ID	Sample Location	GHD Sample ID	Sample Dates	Result	
				ppb	µg/m ³
Smyrna 1	Nickajack Park	Air-11201195-009	September 4 – 5, 2019	0.78	1.4
	Nickajack Park	Air-11201195-035	September 5 – 6, 2019	0.12	0.22
	Nickajack Park	Air-11201195-060	September 6 – 7, 2019	< 0.040	< 0.072
	Nickajack Park	Air-11201195-083	September 7 – 8, 2019	< 0.048	< 0.086
	Nickajack Park	Air-11201195-106	September 8 – 9, 2019	< 0.040	< 0.072
	Nickajack Park	Air-11201195-155	July 7 – 8, 2020	0.82	1.5
	Nickajack Park (Duplicate)	Air-11201195-156	July 7 – 8, 2020	0.90	1.6
	Nickajack Park	Air-11201195-176	July 8 – 9, 2020	0.75	1.3
	Nickajack Park	Air-11201195-197	July 9 – 10, 2020	1.3	2.4
	Nickajack Park	Air-11201195-218	July 10 – 11, 2020	0.64	1.1
	Nickajack Park	Air-11201195-239	July 11 – 12, 2020	0.54	0.97
	Nickajack Park	Air-11201195-250	July 12 – 13, 2020	0.63	1.1
	Nickajack Park	Air-11201195-271	July 13 – 14, 2020	0.92	1.7
	Nickajack Park	Air-11201195-292	July 14 – 15, 2020	1.4	2.5
	Nickajack Park	Air-11201195-313	July 15 – 16, 2020	3.4	6.1
Smyrna 2	N. Cooper Lake Park	Air-11201195-006	September 4 – 5, 2019	Not Analyzed*	
	N. Cooper Lake Park	Air-11201195-032	September 5 – 6, 2019	0.59	1.1
	N. Cooper Lake Park	Air-11201195-056	September 6 – 7, 2019	< 0.040	< 0.072
	N. Cooper Lake Park	Air-11201195-057	September 6 – 7, 2019	< 0.084	< 0.15
	N. Cooper Lake Park	Air-11201195-080	September 7 – 8, 2019	0.19	0.35
	N. Cooper Lake Park	Air-11201195-102	September 8 – 9, 2019	< 0.044	< 0.079
	N. Cooper Lake Park	Air-11201195-153	July 7 – 8, 2020	0.47	0.84
	N. Cooper Lake Park	Air-11201195-174	July 8 – 9, 2020	0.68	1.2
	N. Cooper Lake Park	Air-11201195-195	July 9 – 10, 2020	1.3	2.4
	N. Cooper Lake Park	Air-11201195-216	July 10 – 11, 2020	0.61	1.1
	N. Cooper Lake Park	Air-11201195-237	July 11 – 12, 2020	0.62	1.1
	N. Cooper Lake Park	Air-11201195-248	July 12 – 13, 2020	0.59	1.1
	N. Cooper Lake Park	Air-11201195-269	July 13 – 14, 2020	0.91	1.6

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L515097, L515163, L515297, L515393, L515418, L515021, L514957**

Location ID	Sample Location	GHD Sample ID	Sample Dates	Result	
				ppb	µg/m ³
Smyrna 3 Outdoors	N. Cooper Lake Park	Air-11201195-290	July 14 – 15, 2020	1.2	2.2
	N. Cooper Lake Park	Air-11201195-311	July 15 – 16, 2020	1.2	2.2
	Fire Station # 3 – Outdoors	Air-11201195-002	September 4 – 5, 2019	< 0.040	< 0.072
	Fire Station # 3 – Outdoors (Duplicate)	Air-11201195-003	September 4 – 5, 2019	< 0.040	< 0.072
	Fire Station # 3 – Outdoors	Air-11201195-028	September 5 – 6, 2019	< 0.040	< 0.072
	Fire Station # 3 – Outdoors	Air-11201195-053	September 6 – 7, 2019	< 0.040	< 0.072
	Fire Station # 3 – Outdoors	Air-11201195-077	September 7 – 8, 2019	0.092	0.17
	Fire Station # 3 – Outdoors	Air-11201195-099	September 8 – 9, 2019	< 0.040	< 0.072
	Fire Station # 3 – Outdoors	Air-11201195-151	July 7 – 8, 2020	0.20	0.36
	Fire Station # 3 – Outdoors	Air-11201195-172	July 8 – 9, 2020	1.2	2.1
	Fire Station # 3 – Outdoors	Air-11201195-193	July 9 – 10, 2020	6.0	11
	Fire Station # 3 – Outdoors	Air-11201195-214	July 10 – 11, 2020	0.46	0.83
	Fire Station # 3 – Outdoors	Air-11201195-235	July 11 – 12, 2020	0.64	1.2
	Fire Station # 3 – Outdoors	Air-11201195-246	July 12 – 13, 2020	0.48	0.87
	Fire Station # 3 – Outdoors	Air-11201195-267	July 13 – 14, 2020	1.1	1.9
	Fire Station # 3 – Outdoors	Air-11201195-288	July 14 – 15, 2020	1.4	2.5
	Fire Station # 3 – Outdoors	Air-11201195-309	July 15 – 16, 2020	0.95	1.7
Smyrna 3 Indoors	Fire Station # 3 – Indoors	Air-11201195-004	September 4 – 5, 2019	< 0.040	< 0.072
	Fire Station # 3 – Indoors	Air-11201195-029	September 5 – 6, 2019	< 0.040	< 0.072
	Fire Station # 3 – Indoors	Air-11201195-054	September 6 – 7, 2019	< 0.040	< 0.072
	Fire Station # 3 – Indoors	Air-11201195-078	September 7 – 8, 2019	0.11	0.20
	Fire Station # 3 – Indoors	Air-11201195-100	September 8 – 9, 2019	< 0.040	< 0.072
Smyrna 4 Outdoors	City Hall – Outdoors	Air-11201195-001	September 4 – 5, 2019	< 0.25	< 0.45
	City Hall – Outdoors	Air-11201195-026	September 5 – 6, 2019	< 0.040	< 0.072
	City Hall – Outdoors	Air-11201195-051	September 6 – 7, 2019	< 0.040	< 0.072
	City Hall – Outdoors	Air-11201195-076	September 7 – 8, 2019	< 0.040	< 0.072
	City Hall – Outdoors	Air-11201195-098	September 8 – 9, 2019	< 0.040	< 0.072
	City Hall – Outdoors	Air-11201195-150	July 7 – 8, 2020	0.44	0.80

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				ppb	µg/m ³
	City Hall – Outdoors	Air-11201195-171	July 8 – 9, 2020	0.80	1.4
	City Hall – Outdoors	Air-11201195-192	July 9 – 10, 2020	1.5	2.6
	City Hall – Outdoors	Air-11201195-213	July 10 – 11, 2020	0.82	1.5
	City Hall – Outdoors	Air-11201195-234	July 11 – 12, 2020	0.74	1.3
	City Hall – Outdoors	Air-11201195-245	July 12 – 13, 2020	0.50	0.89
	City Hall – Outdoors	Air-11201195-266	July 13 – 14, 2020	0.93	1.7
	City Hall – Outdoors	Air-11201195-287	July 14 – 15, 2020	1.7	3.0
	City Hall – Outdoors	Air-11201195-308	July 15 – 16, 2020	0.97	1.7
Smyrna 4 Indoors	City Hall – Indoors	Air-11201195-014	September 4 – 5, 2019	< 0.040	< 0.072
	City Hall – Indoors	Air-11201195-027	September 5 – 6, 2019	< 0.040	< 0.072
	City Hall – Indoors	Air-11201195-052	September 6 – 7, 2019	Not Analyzed*	
Smyrna 5 Outdoors	Fire Station # 4 – Outdoors	Air-11201195-007	September 4 – 5, 2019	< 0.040	< 0.072
	Fire Station # 4 – Outdoors	Air-11201195-033	September 5 – 6, 2019	0.21	0.37
	Fire Station # 4 – Outdoors	Air-11201195-058	September 6 – 7, 2019	< 0.040	< 0.072
	Fire Station # 4 – Outdoors	Air-11201195-081	September 7 – 8, 2019		
	Fire Station # 4 – Outdoors	Air-11201195-103	September 8 – 9, 2019	< 0.040	< 0.072
	Fire Station # 4 – Outdoors (Duplicate)	Air-11201195-104	September 8 – 9, 2019	0.064	0.12
	Fire Station # 4 – Outdoors	Air-11201195-154	July 7 – 8, 2020	0.59	1.1
	Fire Station # 4 – Outdoors	Air-11201195-175	July 8 – 9, 2020	0.92	1.7
	Fire Station # 4 – Outdoors	Air-11201195-196	July 9 – 10, 2020	1.8	3.2
	Fire Station # 4 – Outdoors	Air-11201195-217	July 10 – 11, 2020	1.1	1.9
	Fire Station # 4 – Outdoors	Air-11201195-238	July 11 – 12, 2020	1.2	2.2
	Fire Station # 4 – Outdoors	Air-11201195-249	July 12 – 13, 2020	0.86	1.6
	Fire Station # 4 – Outdoors	Air-11201195-270	July 13 – 14, 2020	1.3	2.4
	Fire Station # 4 – Outdoors	Air-11201195-291	July 14 – 15, 2020	1.6	2.9
	Fire Station # 4 – Outdoors	Air-11201195-312	July 15 – 16, 2020	1.6	2.9
Smyrna 5 Indoors	Fire Station # - Indoors	Air-11201195-008	September 4 – 5, 2019	< 0.040	< 0.072
	Fire Station # - Indoors	Air-11201195-034	September 5 – 6, 2019	< 0.040	< 0.072
	Fire Station # - Indoors	Air-11201195-059	September 6 – 7, 2019	< 0.040	< 0.072

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Location ID	Sample Location	GHD Sample ID	Sample Dates	Result	
				ppb	µg/m ³
Smyrna School 1	Fire Station # - Indoors	Air-11201195-082	September 7 – 8, 2019	< 0.040	< 0.072
	Fire Station # - Indoors	Air-11201195-105	September 8 – 9, 2019	< 0.040	< 0.072
	Teasley Elementary	Air-11201195-005	September 4 – 5, 2019	< 0.040	< 0.072
	Teasley Elementary	Air-11201195-030	September 5 – 6, 2019	0.18	0.32
	Teasley Elementary (Duplicate)	Air-11201195-031	September 5 – 6, 2019	0.20	0.36
	Teasley Elementary	Air-11201195-055	September 6 – 7, 2019	< 0.040	< 0.072
	Teasley Elementary	Air-11201195-079	September 7 – 8, 2019	< 0.040	< 0.072
	Teasley Elementary	Air-11201195-101	September 8 – 9, 2019	< 0.040	< 0.072
	Teasley Elementary	Air-11201195-152	July 7 – 8, 2020	0.49	0.88
	Teasley Elementary	Air-11201195-173	July 8 – 9, 2020	0.29	0.52
	Teasley Elementary	Air-11201195-194	July 9 – 10, 2020	1.5	2.6
	Teasley Elementary	Air-11201195-215	July 10 – 11, 2020	0.56	1.0
	Teasley Elementary	Air-11201195-236	July 11 – 12, 2020	3.9	7.0
	Teasley Elementary	Air-11201195-247	July 12 – 13, 2020	0.44	0.79
	Teasley Elementary	Air-11201195-268	July 13 – 14, 2020	0.79	1.4
	Teasley Elementary	Air-11201195-289	July 14 – 15, 2020	0.96	1.7
	Teasley Elementary	Air-11201195-310	July 15 – 16, 2020	0.80	1.4
Cobb 1	RL Sutton Property (North)	Air-11201195-011	September 4 – 5, 2019	< 0.040	< 0.072
	RL Sutton Property (North)	Air-11201195-037	September 5 – 6, 2019	0.14	0.24
	RL Sutton Property (North)	Air-11201195-062	September 6 – 7, 2019	< 0.040	< 0.072
	RL Sutton Property (North)	Air-11201195-085	September 7 – 8, 2019	0.10	0.18
	RL Sutton Property (North)	Air-11201195-108	September 8 – 9, 2019	< 0.084	< 0.15
	RL Sutton Property (North)	Air-11201195-158	July 7 – 8, 2020	0.60	1.1
	RL Sutton Property (North)	Air-11201195-179	July 8 – 9, 2020	0.72	1.3
	RL Sutton Property (North)	Air-11201195-199	July 9 – 10, 2020	1.9	3.4
	RL Sutton Property (North) (Duplicate)	Air-11201195-200	July 9 – 10, 2020	1.8	3.3
	RL Sutton Property (North)	Air-11201195-220	July 10 – 11, 2020	0.96	1.7
	RL Sutton Property (North)	Air-11201195-241	July 11 – 12, 2020	0.67	1.2
	RL Sutton Property (North)	Air-11201195-252	July 12 – 13, 2020	0.77	1.4
	RL Sutton Property (North)	Air-11201195-273	July 13 – 14, 2020	0.86	1.5

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				ppb	µg/m ³
	RL Sutton Property (North)	Air-11201195-294	July 14 – 15, 2020	1.9	3.4
	RL Sutton Property (North)	Air-11201195-315	July 15 – 16, 2020	2.9	5.3
Cobb 2	RL Sutton Plant (East)	Air-11201195-012	September 4 – 5, 2019	< 0.040	< 0.072
	RL Sutton Plant (East)	Air-11201195-038	September 5 – 6, 2019	0.20	0.36
	RL Sutton Plant (East)	Air-11201195-063	September 6 – 7, 2019	<0.056	<0.10
	RL Sutton Plant (East)	Air-11201195-086	September 7 – 8, 2019	0.070	0.13
	RL Sutton Plant (East)	Air-11201195-109	September 8 – 9, 2019	< 0.040	< 0.072
	RL Sutton Plant (East)	Air-11201195-159	July 7 – 8, 2020	0.56	1.0
	RL Sutton Plant (East)	Air-11201195-180	July 8 – 9, 2020	1.0	1.8
	RL Sutton Plant (East)	Air-11201195-201	July 9 – 10, 2020	3.1	5.7
	RL Sutton Plant (East)	Air-11201195-221	July 10 – 11, 2020	0.61	1.1
	RL Sutton Plant (East) (Duplicate)	Air-11201195-222	July 10 – 11, 2020	0.72	1.3
	RL Sutton Plant (East)	Air-11201195-242	July 11 – 12, 2020	0.67	1.2
	RL Sutton Plant (East)	Air-11201195-253	July 12 – 13, 2020	0.58	1.1
	RL Sutton Plant (East)	Air-11201195-274	July 13 – 14, 2020	1.2	2.2
	RL Sutton Plant (East)	Air-11201195-295	July 14 – 15, 2020	1.4	2.5
	RL Sutton Plant (East)	Air-11201195-316	July 15 – 16, 2020	0.70	1.3
Cobb 3	Plant Atkinson Rd (ROW)	Air-11201195-010	September 4 – 5, 2019	< 0.040	< 0.072
	Plant Atkinson Rd (ROW)	Air-11201195-036	September 5 – 6, 2019	0.18	0.33
	Plant Atkinson Rd (ROW)	Air-11201195-061	September 6 – 7, 2019	< 0.040	< 0.072
	Plant Atkinson Rd (ROW)	Air-11201195-084	September 7 – 8, 2019	< 0.040	< 0.072
	Plant Atkinson Rd (ROW)	Air-11201195-107	September 8 – 9, 2019	< 0.040	< 0.072
	Plant Atkinson Rd (ROW)	Air-11201195-157	July 7 – 8, 2020	0.79	1.4
	Plant Atkinson Rd (ROW)	Air-11201195-177	July 8 – 9, 2020	1.2	2.1
	Plant Atkinson Rd (ROW) (Duplicate)			1.3	2.4
	Plant Atkinson Rd (ROW)	Air-11201195-198	July 9 – 10, 2020	2.0	3.5
	Plant Atkinson Rd (ROW)	Air-11201195-219	July 10 – 11, 2020	0.57	1.0
	Plant Atkinson Rd (ROW)	Air-11201195-240	July 11 – 12, 2020	1.5	2.7
	Plant Atkinson Rd (ROW)	Air-11201195-251	July 12 – 13, 2020	0.92	1.7
	Plant Atkinson Rd (ROW)	Air-11201195-272	July 13 – 14, 2020	1.1	1.9
	Plant Atkinson Rd (ROW)	Air-11201195-293	July 14 – 15, 2020	2.6	4.8

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				ppb	µg/m ³
	Plant Atkinson Rd (ROW)	Air-11201195-314	July 15 – 16, 2020	1.7	3.1
Cobb 4	Argos Plant	Air-11201195-013	September 4 – 5, 2019	4.4	7.9
	Argos Plant	Air-11201195-039	September 5 – 6, 2019	< 0.040	< 0.072
	Argos Plant	Air-11201195-064	September 6 – 7, 2019	<0.048	<0.086
	Argos Plant	Air-11201195-087	September 7 – 8, 2019	0.079	0.14
	Argos Plant	Air-11201195-110	September 8 – 9, 2019	< 0.040	< 0.072
	Argos Plant	Air-11201195-160	July 7 – 8, 2020	0.63	1.1
	Argos Plant	Air-11201195-181	July 8 – 9, 2020	1.5	2.7
	Argos Plant	Air-11201195-202	July 9 – 10, 2020	3.3	5.9
	Argos Plant	Air-11201195-223	July 10 – 11, 2020	0.63	1.1
	Argos Plant	Air-11201195-243	July 11 – 12, 2020	1.4	2.5
	Argos Plant (Duplicate)	Air-11201195-244	July 11 – 12, 2020	1.5	2.6
	Argos Plant	Air-11201195-254	July 12 – 13, 2020	0.76	1.4
	Argos Plant	Air-11201195-275	July 13 – 14, 2020	2.4	4.3
	Argos Plant	Air-11201195-296	July 14 – 15, 2020	3.1	5.6
	Argos Plant	Air-11201195-317	July 15 – 16, 2020	1.5	2.7
Atlanta 1	Whitter Mills Park	Air-11201195-023	September 4 – 5, 2019	0.22	0.40
	Whitter Mills Park	Air-11201195-048	September 5 – 6, 2019	< 0.040	< 0.072
	Whitter Mills Park	Air-11201195-073	September 6 – 7, 2019	< 0.040	< 0.072
	Whitter Mills Park	Air-11201195-095	September 7 – 8, 2019	< 0.040	< 0.072
	Whitter Mills Park	Air-11201195-119	September 8 – 9, 2019	< 0.040	< 0.072
	Whitter Mills Park	Air-11201195-147	July 7 – 8, 2020	3.9	7.1
	Whitter Mills Park	Air-11201195-168	July 8 – 9, 2020	15	27
	Whitter Mills Park	Air-11201195-189	July 9 – 10, 2020	22	39
	Whitter Mills Park	Air-11201195-210	July 10 – 11, 2020	1.6	2.8
	Whitter Mills Park	Air-11201195-231	July 11 – 12, 2020	21	38
	Whitter Mills Park	Air-11201195-263	July 12 – 13, 2020	7.7	14
	Whitter Mills Park	Air-11201195-284	July 13 – 14, 2020	21	37
	Whitter Mills Park	Air-11201195-305	July 14 – 15, 2020	29	52
	Whitter Mills Park	Air-11201195-325	July 15 – 16, 2020	17	31

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Atlanta 2	Whitter Mills Park (Duplicate)	Air-11201195-326	July 15 – 16, 2020	12	22
	Spink Collins Park	Air-11201195-022	September 4 – 5, 2019	0.31	0.55
	Spink Collins Park	Air-11201195-047	September 5 – 6, 2019	< 0.040	< 0.072
	Spink Collins Park	Air-11201195-072	September 6 – 7, 2019	< 0.040	< 0.072
	Spink Collins Park	Air-11201195-094	September 7 – 8, 2019	< 0.040	< 0.072
	Spink Collins Park	Air-11201195-118	September 8 – 9, 2019	< 0.040	< 0.072
	Spink Collins Park	Air-11201195-140	July 7 – 8, 2020	0.95	1.7
	Spink Collins Park	Air-11201195-167	July 8 – 9, 2020	2.4	4.3
	Spink Collins Park	Air-11201195-188	July 9 – 10, 2020	Not Reported	
	Spink Collins Park	Air-11201195-209	July 10 – 11, 2020	1.4	2.6
	Spink Collins Park	Air-11201195-230	July 11 – 12, 2020	0.58	1.0
	Spink Collins Park	Air-11201195-262	July 12 – 13, 2020	1.2	2.1
	Spink Collins Park	Air-11201195-283	July 13 – 14, 2020	1.6	2.9
	Spink Collins Park	Air-11201195-303	July 14 – 15, 2020	Not Reported	
	Spink Collins Park (Duplicate)	Air-11201195-304	July 14 – 15, 2020	2.4	4.4
	Spink Collins Park	Air-11201195-324	July 15 – 16, 2020	1.0	1.9
Atlanta 3	Coronet Way Park	Air-11201195-021	September 4 – 5, 2019	< 0.040	< 0.072
	Coronet Way Park	Air-11201195-046	September 5 – 6, 2019	0.12	0.21
	Coronet Way Park	Air-11201195-071	September 6 – 7, 2019	< 0.040	< 0.072
	Coronet Way Park	Air-11201195-093	September 7 – 8, 2019	< 0.040	< 0.072
	Coronet Way Park	Air-11201195-117	September 8 – 9, 2019	< 0.040	< 0.072
	Coronet Way Park	Air-11201195-146	July 7 – 8, 2020	0.78	1.4
	Coronet Way Park	Air-11201195-166	July 8 – 9, 2020	1.8	3.3
	Coronet Way Park	Air-11201195-187	July 9 – 10, 2020	3.2	5.7
	Coronet Way Park	Air-11201195-208	July 10 – 11, 2020	Not Analyzed	
	Coronet Way Park	Air-11201195-229	July 11 – 12, 2020	0.90	1.6
	Coronet Way Park	Air-11201195-261	July 12 – 13, 2020	0.83	1.5
	Coronet Way Park	Air-11201195-281	July 13 – 14, 2020	1.3	2.4
	Coronet Way Park (Duplicate)	Air-11201195-282	July 13 – 14, 2020	1.4	2.6
	Coronet Way Park	Air-11201195-302	July 14 – 15, 2020	Not Reported	
	Coronet Way Park	Air-11201195-323	July 15 – 16, 2020	0.90	1.6

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Atlanta 4	Margaret Mitchell School	Air-11201195-019	September 4 – 5, 2019	< 0.040	< 0.072
	Margaret Mitchell School	Air-11201195-044	September 5 – 6, 2019	< 0.040	< 0.072
	Margaret Mitchell School	Air-11201195-069	September 6 – 7, 2019	< 0.040	< 0.072
	Margaret Mitchell School	Air-11201195-091	September 7 – 8, 2019	< 0.040	< 0.072
	Margaret Mitchell School	Air-11201195-114	September 8 – 9, 2019	< 0.040	< 0.072
	Margaret Mitchell School (Duplicate)	Air-11201195-115	September 8 – 9, 2019	< 0.040	< 0.072
	Margaret Mitchell School	Air-11201195-144	July 7 – 8, 2020	0.63	1.1
	Margaret Mitchell School	Air-11201195-164	July 8 – 9, 2020	0.88	1.6
	Margaret Mitchell School	Air-11201195-185	July 9 – 10, 2020	2.6	4.7
	Margaret Mitchell School	Air-11201195-206	July 10 – 11, 2020	0.62	1.1
	Margaret Mitchell School	Air-11201195-227	July 11 – 12, 2020	1.2	2.1
	Margaret Mitchell School	Air-11201195-258	July 12 – 13, 2020	0.61	1.1
	Margaret Mitchell School	Air-11201195-279	July 13 – 14, 2020	0.84	1.5
	Margaret Mitchell School	Air-11201195-300	July 14 – 15, 2020	1.6	2.8
	Margaret Mitchell School	Air-11201195-321	July 15 – 16, 2020	0.59	1.1
Atlanta 5	Sutton Middle School	Air-11201195-020	September 4 – 5, 2019	< 0.040	< 0.072
	Sutton Middle School	Air-11201195-045	September 5 – 6, 2019	< 0.040	< 0.072
	Sutton Middle School	Air-11201195-070	September 6 – 7, 2019	< 0.040	< 0.072
	Sutton Middle School	Air-11201195-092	September 7 – 8, 2019	< 0.040	< 0.072
	Sutton Middle School	Air-11201195-116	September 8 – 9, 2019	< 0.040	< 0.072
	Sutton Middle School	Air-11201195-145	July 7 – 8, 2020	0.81	1.5
	Sutton Middle School	Air-11201195-165	July 8 – 9, 2020	0.87	1.6
	Sutton Middle School	Air-11201195-186	July 9 – 10, 2020	1.0	1.9
	Sutton Middle School	Air-11201195-207	July 10 – 11, 2020	0.76	1.4
	Sutton Middle School	Air-11201195-228	July 11 – 12, 2020	1.1	2.0
	Sutton Middle School	Air-11201195-259	July 12 – 13, 2020	0.74	1.3
	Sutton Middle School (Duplicate)	Air-11201195-260	July 12 – 13, 2020	0.58	1.0
	Sutton Middle School	Air-11201195-280	July 13 – 14, 2020	0.38	0.69
	Sutton Middle School	Air-11201195-301	July 14 – 15, 2020	1.9	3.4

Summary of Area Air Sampling Results for Ethylene Oxide – City of Smyrna, Cobb County, City of Atlanta
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**Lab Logins: L491215, L491339, L491378, L491537, L491539, L515020, L515102,
L515097, L515163, L515297, L515393, L515418, L515021, L514957**

Location ID	Sample Location	GHD Sample ID	Sample Dates	Result	
				ppb	µg/m ³
Atlanta 6	Sutton Middle School	Air-11201195-322	July 15 – 16, 2020	0.62	1.1
	Boyd Elementary	Air-11201195-025	September 4 – 5, 2019	< 0.040	< 0.072
	Boyd Elementary	Air-11201195-050	September 5 – 6, 2019	< 0.040	< 0.072
	Boyd Elementary	Air-11201195-075	September 6 – 7, 2019	< 0.040	< 0.072
	Boyd Elementary	Air-11201195-097	September 7 – 8, 2019	< 0.040	< 0.072
	Boyd Elementary	Air-11201195-121	September 8 – 9, 2019	< 0.040	< 0.072
	Boyd Elementary	Air-11201195-149	July 7 – 8, 2020	0.77	1.4
	Boyd Elementary	Air-11201195-170	July 8 – 9, 2020	1.3	2.3
	Boyd Elementary	Air-11201195-191	July 9 – 10, 2020	1.4	2.6
	Boyd Elementary	Air-11201195-212	July 10 – 11, 2020	1.1	2.1
	Boyd Elementary	Air-11201195-233	July 11 – 12, 2020	1.8	3.2
	Boyd Elementary	Air-11201195-265	July 12 – 13, 2020	1.1	1.9
	Boyd Elementary	Air-11201195-286	July 13 – 14, 2020	1.3	2.4
	Boyd Elementary	Air-11201195-307	July 14 – 15, 2020	2.3	4.1
	Boyd Elementary	Air-11201195-328	July 15 – 16, 2020	1.1	2.0
Atlanta 7	A.D. Williams Park	Air-11201195-024	September 4 – 5, 2019	0.43	0.78
	A.D. Williams Park	Air-11201195-049	September 5 – 6, 2019	< 0.040	< 0.072
	A.D. Williams Park	Air-11201195-074	September 6 – 7, 2019	< 0.040	< 0.072
	A.D. Williams Park	Air-11201195-096	September 7 – 8, 2019	< 0.040	< 0.072
	A.D. Williams Park	Air-11201195-120	September 8 – 9, 2019	< 0.040	< 0.072
	A.D. Williams Park	Air-11201195-148	July 7 – 8, 2020	0.91	1.6
	A.D. Williams Park	Air-11201195-169	July 8 – 9, 2020	1.7	3.0
	A.D. Williams Park	Air-11201195-190	July 9 – 10, 2020	1.7	3.0
	A.D. Williams Park	Air-11201195-211	July 10 – 11, 2020	0.63	1.1
	A.D. Williams Park	Air-11201195-232	July 11 – 12, 2020	0.96	1.7
	A.D. Williams Park	Air-11201195-264	July 12 – 13, 2020	0.61	1.1
	A.D. Williams Park	Air-11201195-285	July 13 – 14, 2020	0.68	1.2
	A.D. Williams Park	Air-11201195-306	July 14 – 15, 2020	3.9	7.1
	A.D. Williams Park	Air-11201195-327	July 15 – 16, 2020	1.1	2.0
Atlanta 8	Warren T. Jackson Elem	Air-11201195-017	September 4 – 5, 2019	< 0.040	< 0.072

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L515097, L515163, L515297, L515393, L515418, L515021, L514957**

Location ID	Sample Location	GHD Sample ID	Sample Dates	Result	
				ppb	µg/m ³
	Warren T. Jackson Elem	Air-11201195-041	September 5 – 6, 2019	< 0.040	< 0.072
	Warren T. Jackson Elem (Duplicate)	Air-11201195-042	September 5 – 6, 2019	< 0.040	< 0.072
	Warren T. Jackson Elem	Air-11201195-066	September 6 – 7, 2019	< 0.040	< 0.072
	Warren T. Jackson Elem	Air-11201195-089	September 7 – 8, 2019	< 0.040	< 0.072
	Warren T. Jackson Elem	Air-11201195-112	September 8 – 9, 2019	< 0.040	< 0.072
	Warren T. Jackson Elem	Air-11201195-142	July 7 – 8, 2020	0.24	0.42
	Warren T. Jackson Elem	Air-11201195-162	July 8 – 9, 2020	0.82	1.5
	Warren T. Jackson Elem	Air-11201195-183	July 9 – 10, 2020	1.3	2.4
	Warren T. Jackson Elem	Air-11201195-204	July 10 – 11, 2020	0.55	0.98
	Warren T. Jackson Elem	Air-11201195-225	July 11 – 12, 2020	0.67	1.2
	Warren T. Jackson Elem	Air-11201195-256	July 12 – 13, 2020	0.61	1.1
	Warren T. Jackson Elem	Air-11201195-277	July 13 – 14, 2020	0.75	1.3
	Warren T. Jackson Elem	Air-11201195-298	July 14 – 15, 2020	1.5	2.8
	Warren T. Jackson Elem	Air-11201195-319	July 15 – 16, 2020	0.61	1.1
Atlanta 9	W. Paces Ferry Rd. (ROW)	Air-11201195-018	September 4 – 5, 2019	< 0.040	< 0.072
	W. Paces Ferry Rd. (ROW)	Air-11201195-043	September 5 – 6, 2019	2.0	3.6
	W. Paces Ferry Rd. (ROW)	Air-11201195-067	September 6 – 7, 2019	< 0.040	< 0.072
	W. Paces Ferry Rd. (ROW) (Duplicate)	Air-11201195-068	September 6 – 7, 2019	< 0.040	< 0.072
	W. Paces Ferry Rd. (ROW)	Air-11201195-090	September 7 – 8, 2019	< 0.040	< 0.072
	W. Paces Ferry Rd. (ROW)	Air-11201195-113	September 8 – 9, 2019	0.13	0.24
	W. Paces Ferry Rd. (ROW)	Air-11201195-143	July 7 – 8, 2020	0.81	1.5
	W. Paces Ferry Rd. (ROW)	Air-11201195-163	July 8 – 9, 2020	0.89	1.6
	W. Paces Ferry Rd. (ROW)	Air-11201195-184	July 9 – 10, 2020	2.1	3.8
	W. Paces Ferry Rd. (ROW)	Air-11201195-205	July 10 – 11, 2020	0.58	1.0
	W. Paces Ferry Rd. (ROW)	Air-11201195-226	July 11 – 12, 2020	1.5	2.7
	W. Paces Ferry Rd. (ROW)	Air-11201195-257	July 12 – 13, 2020	0.71	1.3
	W. Paces Ferry Rd. (ROW)	Air-11201195-278	July 13 – 14, 2020	0.85	1.5
	W. Paces Ferry Rd. (ROW)	Air-11201195-299	July 14 – 15, 2020	1.2	2.2
	W. Paces Ferry Rd. (ROW)	Air-11201195-320	July 15 – 16, 2020	0.61	1.1

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L515097, L515163, L515297, L515393, L515418, L515021, L514957**

Location ID	Sample Location	GHD Sample ID	Sample Dates	Result	
				ppb	µg/m ³
Atlanta 10	North Atlanta High School	Air-11201195-015	September 4 – 5, 2019	< 0.040	< 0.072
	North Atlanta High School (Duplicate)	Air-11201195-016	September 4 – 5, 2019	< 0.040	< 0.072
	North Atlanta High School	Air-11201195-040	September 5 – 6, 2019	0.14	0.24
	North Atlanta High School	Air-11201195-065	September 6 – 7, 2019	< 0.040	< 0.072
	North Atlanta High School	Air-11201195-088	September 7 – 8, 2019	< 0.040	< 0.072
	North Atlanta High School	Air-11201195-111	September 8 – 9, 2019	< 0.040	< 0.072
	North Atlanta High School	Air-11201195-141	July 7 – 8, 2020	0.51	0.92
	North Atlanta High School	Air-11201195-161	July 8 – 9, 2020	0.68	1.2
	North Atlanta High School	Air-11201195-182	July 9 – 10, 2020	1.3	2.4
	North Atlanta High School	Air-11201195-203	July 10 – 11, 2020	0.66	1.2
	North Atlanta High School	Air-11201195-224	July 11 – 12, 2020	0.97	1.7
	North Atlanta High School	Air-11201195-255	July 12 – 13, 2020	0.54	0.97
	North Atlanta High School	Air-11201195-276	July 13 – 14, 2020	0.69	1.2
	North Atlanta High School	Air-11201195-297	July 14 – 15, 2020	1.1	1.9
	North Atlanta High School	Air-11201195-318	July 15 – 16, 2020	0.55	0.99

*Regulator for Sample ending in 006 did not activate properly

*Sample ending in 052 went to ambient pressure due to access issues

Bolded Entries Indicate Isobutane Interference